



Program BIO 437 Human Adaptation, HS 2019 (6.9.2019, SR)

Lecturers: Prof. Dr. Dr. med. Frank Rühli (FR)
Prof. Dr. med. vet. Max Gassmann (MG)
PD Dr. Thomas Gorr (TG)
PD Dr. Lara Ogunshola (LO)
Dr. Markus Thiersch (MT)
Prof. Dr. phil. nat. Martina Muckenthaler (MM)
Prof. Dr. Dr. Verena Schönemann (VS)
Dr. med. Patrick Eppenberger (PE)
Prof. Dr. Adrian Jäggi (AJ)
Lafi Aldakak MD (LA)
Prof. Dr. Wolfgang Langhans (WL)

Room: [Y24-G-55](#) (Irchel)

Language: English

Slides: English

Day: Tuesday

Participants: 31 (30.8.2019)

	Date	Time	Topic	Lecturer
1	17.09.2019	08:00-09:45	Introduction / Short-term adaptations of human morphology and health	FR
2	24.09.2019	08:00-09:45	Adapting to high altitude	MG
3	01.10.2019	08:00-09:45	Human microbes interactions	VS
4	08.10.2019	08:00-09:45	Tradeoffs	LA
5	15.10.2019	08:00-09:45	Adaptation to changing iron levels	MM
6	22.10.2019	08:00-09:45	Adaptation and Evolution of Cancer	MT
7	29.10.2019	08:00-09:45	Evolutionary blood-brain barrier Adaptation - How and why?	LO
8	05.11.2019	08:00-09:45	Evolution of Eating and Adiposity	WL



9	12.11.2019	08:00-09:45	Human adaptations to hunter-gatherer lifeways	AJ
10	19.11.2019	08:00-09:45	Performance enhancement	PE
11	26.11.2019	08:00-09:45	Globins and Adaptation	TG
12	03.12.2019	08:00-09:45	Hypometabolismus: Biology and Clinical Translation	TG
13	10.12.2019	08:00-09:45	Cultural Adaptations at the Transition from Foraging to Food Production	PDC
14	17.12.2019	08:00-09:45	EXAM	FR / MG